Docket No.: 2875.1001-008

Title: Parallel Primer Extension Approach ....

Inventors: C. Thomas Caskey et al.

## REGION OF INTEREST

GATAGCAATC GCTTACGGTA ATCCGGCCTG CTATCGTTAG CGAATGCCAT TAGGCCGGAC

SENSE PRIMERS

5'-GATAGCAATC-3'

ATAGCAATCGC

TAGCAATCGCT

GCAATCGCTT

CAATCGCTTA

AATCGCTTAC

ATCGCTTACG

TCGCTTACGG

CGCTTACGGT

ANTI-SENSE PRIMERS

3'-GAATGCCATT-5'

AATGCCATTA

ATGCCATTAG

TGCCATTAGGC

GCCATTAGGC

CCATTAGGCC

CATTAGGCCG

ATTAGGCCGGA

TAGGCCGGAC

FIG. I

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(single strand template)		TGCAACTA
/	(primer)	
biotin		
streptavidin solid phase		
sond pildse		
FIG. 2		
	۸	
	A A C	
	A C G	
	ACGT	
	ACGTT	
	ACGTTG	
FIG.	3	
AC	GCAACT	4
ACG	CAACT	4

A A C T A \_\_\_\_\_

ACTA\_\_\_\_

CTA\_\_\_\_\_

ΤΑ \_\_\_\_\_

FIG. 4

\_\_\_\_\_ACGT

ACGTT

ACGTTG

ACGTTGA

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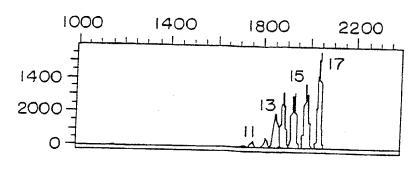


FIG. 5

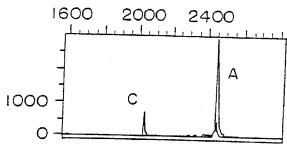


FIG. 6A

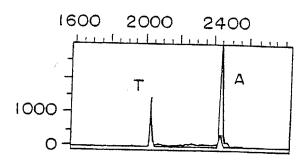


FIG. 6B

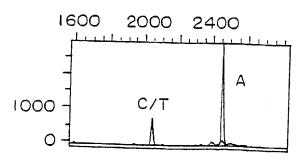
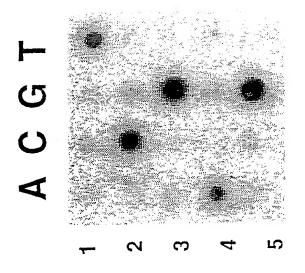


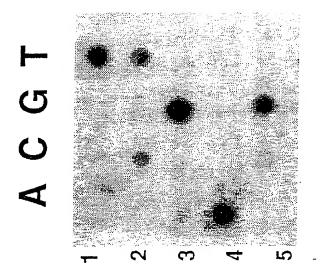
FIG. 6C

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